

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Charles J. Stouffer and David C. Bugby

Serial No.: Not yet assigned

Group Art Unit:

Filed: Herewith

Examiner:

For: **HIGH TEMPERATURE ISOSTATIC PRESSURE BONDING OF HOLLOW BERYLLIUM PRESSURE VESSELS USING A BONDING FLANGE**

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As below inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, joint and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **HIGH TEMPERATURE ISOSTATIC PRESSURE BONDING OF HOLLOW BERYLLIUM PRESSURE VESSELS USING A BONDING FLANGE**, the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby appoint the following attorney(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Jon L. Roberts  
Registration No. 31,293  
John K. Abokhair, Esq.  
Registration No. 30,537  
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I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of inventor Charles J. Stouffer

Inventor's Signature Charles J. Stouffer Date 10/21/99

Residence Kensington, Maryland

Post Office Address: 7 c.s.  
1120½ Midvale Road

Kensington, MD 20895

Citizenship: USA

Full name of inventor David Bugby

Inventor's Signature David C. Bugby Date 10/21/99

Residence Vienna, Virginia

Post Office Address: 9507 Liberty Tree Lane  
Vienna, VA 22182

Citizenship: USA

**VERIFIED STATEMENT CLAIMING SMALL ENTITY STATUS  
(37 CFR 1.9(f) & 1.27(b))—INDEPENDENT INVENTOR**

C. DCB

Applicant or Patentee: Charles J. Stouffer and David BugbySerial or Patent No.: Not Yet IssuedFiled or Issued: HerewithTitle: High Temperature Isostatic Pressure Bonding of Hollow Beryllium Pressure Vessels Using a Bonding Flange

As a below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees to the Patent and Trademark Office described in:

- the specification filed herewith with title as listed above.
- the application identified above.
- the patent identified above.

I have not assigned, granted, conveyed or licensed and am under no obligation under convey or law to assign, grant, convey or license, any rights in the invention to any person who would not qualify as an independent inventor under 37 CFR 1.9(c) if that had made the invention, or to any concern which would not qualify as a business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(c).

Each person, concern or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below:

- No such person, concern, or organization exists.
- Each such person, concern or organization is listed below.

**SWALES AEROSPACE, INC.**

Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

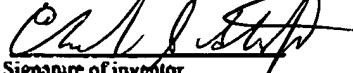
I acknowledge the duty to file in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 128(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made in information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

C. DCB

Charles J. Stouffer

NAME OF INVENTOR



Signature of inventor

11/1/99

Date

David Bugby

NAME OF INVENTOR



Signature of inventor

11/1/99

Date

NAME OF INVENTOR

Signature of inventor

Date

**VERIFIED STATEMENT CLAIMING SMALL ENTITY STATUS****37 CFR 1.9(f) & 1.27(c) - SMALL BUSINESS CONCERN**

Docket Number (Optional)

Applicant or Patentee: Charles J. Stouffer and David Bugby DCBSerial or Patent No.: Not Yet IssuedFiled or Issued: HerewithTitle: High Temperature Isostatic Pressure Bonding of Hollow Beryllium Pressure Vessels Using a Bonding Flange

I hereby declare that I am

the owner of the small business concern identified below.

an official of the small business concern empowered to act on behalf of the concern identified below.

NAME OF SMALL BUSINESS CONCERN Swales Aerospace, Inc.ADDRESS OF SMALL BUSINESS CONCERN 5050 Powder Mill Road, Beltsville, MD 20705

I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.12, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees to the United States Patent and Trademark Office, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention described in:

the specification filed herewith with title as listed above.

the application identified above.

the patent identified above.

If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights in the invention must file separate verified statements averring to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).

Each person, concern, or organization having any rights in the invention is listed below:

no such person, concern or organization exists.

each such person, concern or organization is listed below.

Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27).

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlements to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate (37 CFR 1.289(b)).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING Thomas L. Wilson, Sr.TITLE OF PERSON IF OTHER THAN OWNER Senior Vice-PresidentADDRESS OF PERSON SIGNING 5050 Powder Mill Road, Beltsville, MD 20705SIGNATURE Thomas L. Wilson DATE 11-01-99